

Fig. 1

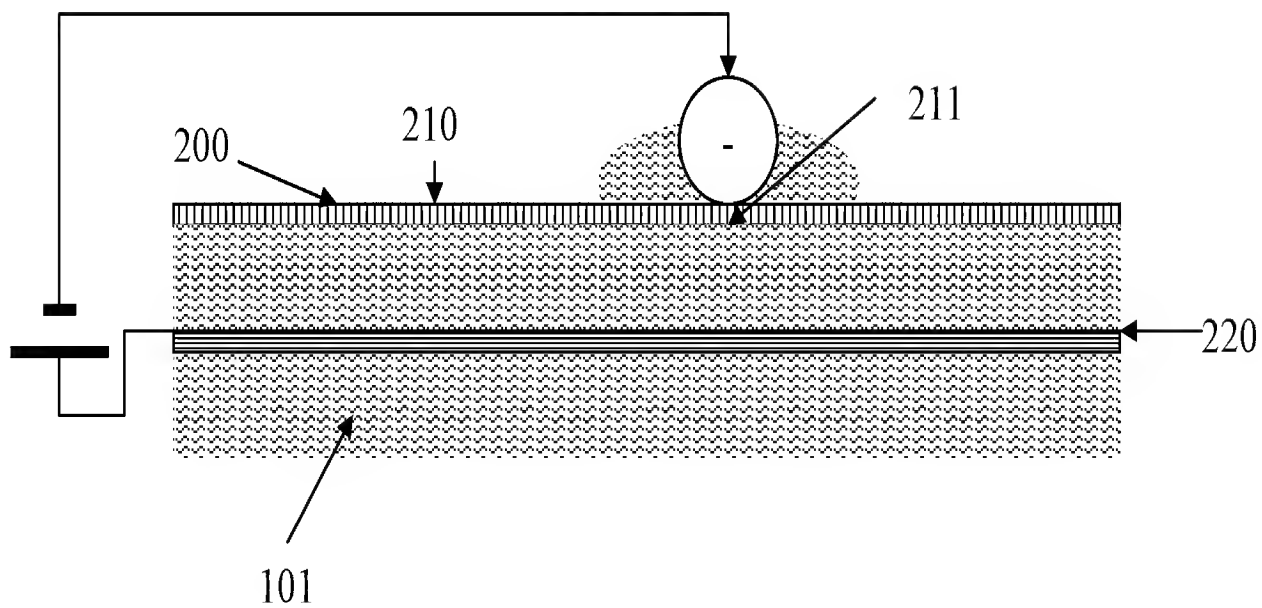


Fig. 2

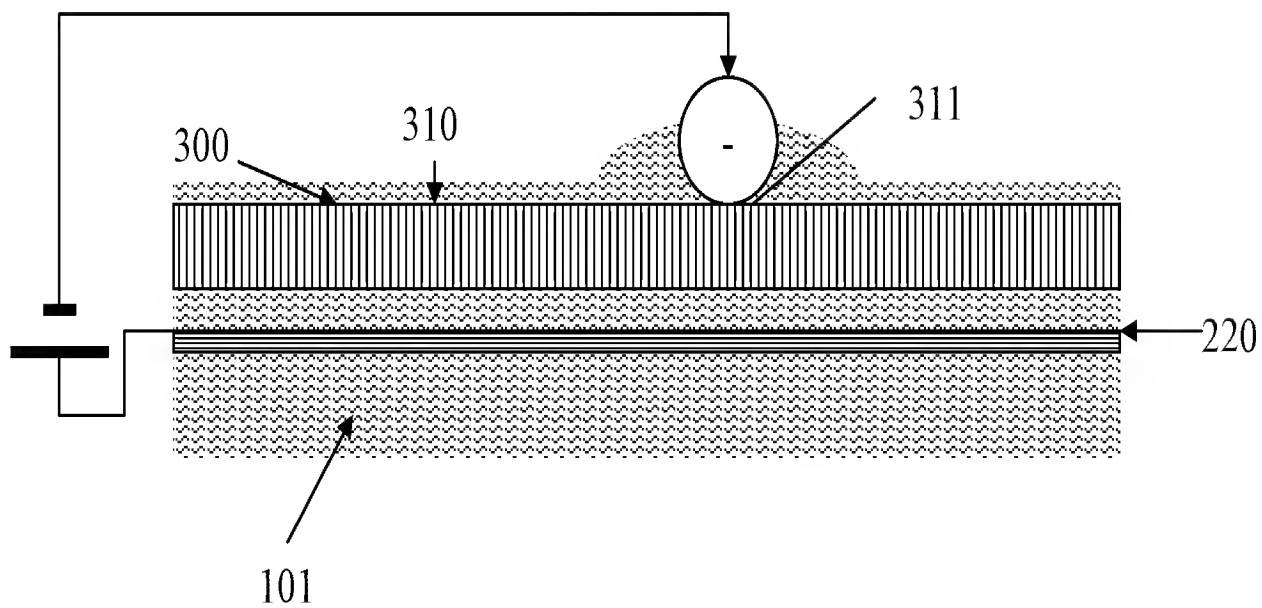


Fig. 3

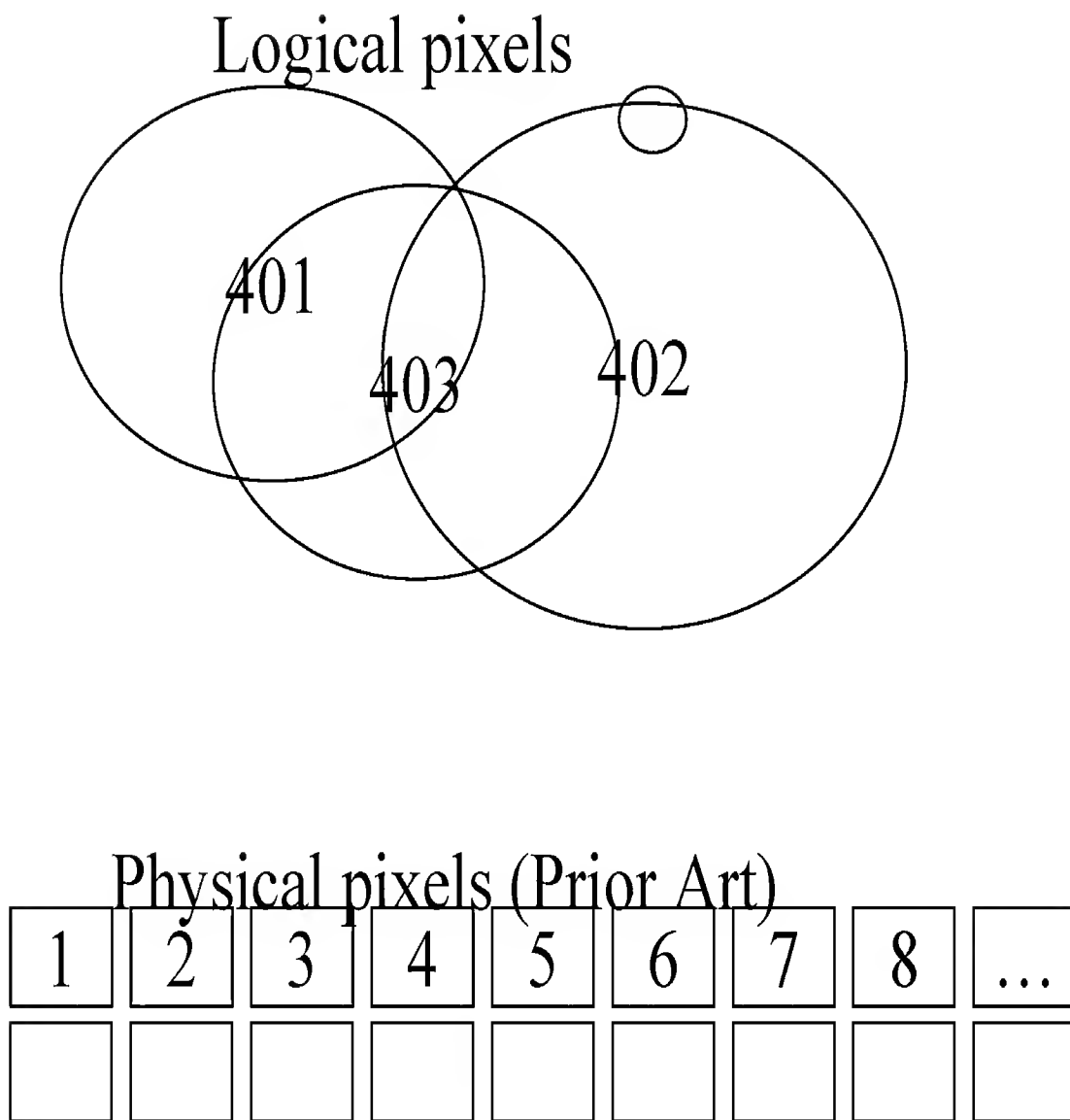


Fig. 4

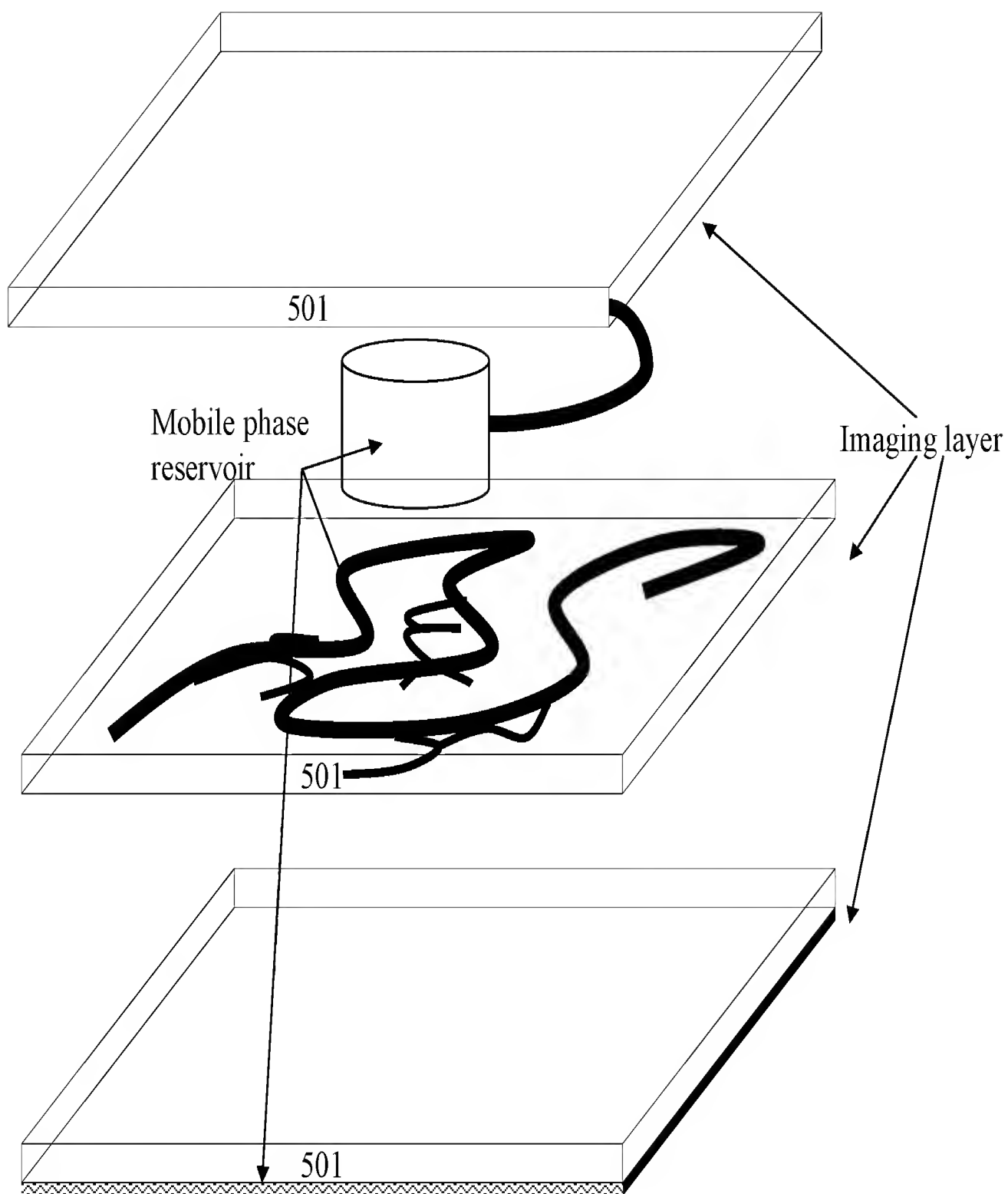


Fig. 5

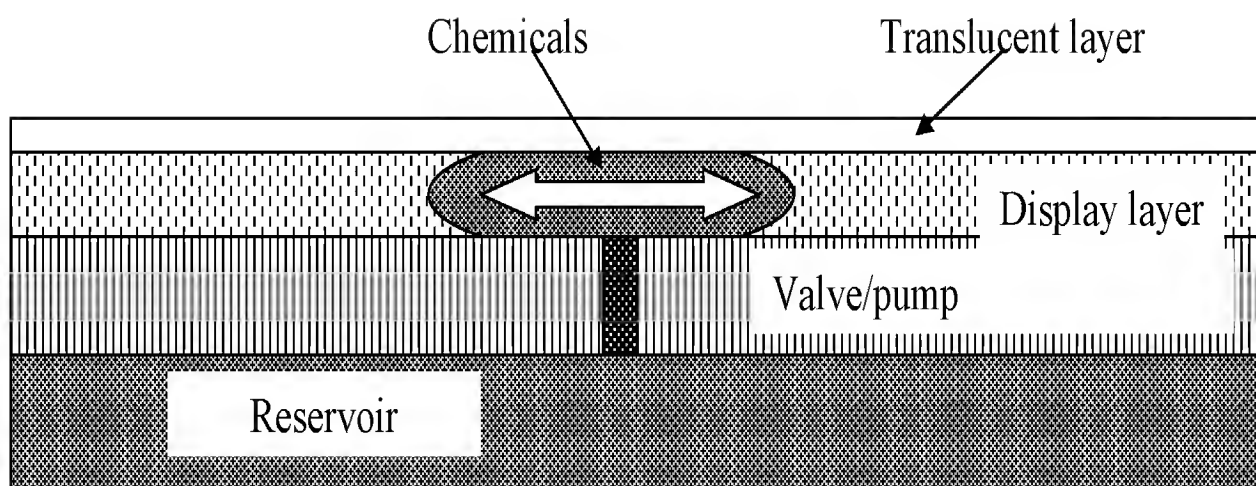


Fig. 6

Prior Art

Thermoelectric elements

External surface

Heat Sink

Unit

$Z$

temperature

Invention

External surface

Mobile phase distribution devices

Heat Sink

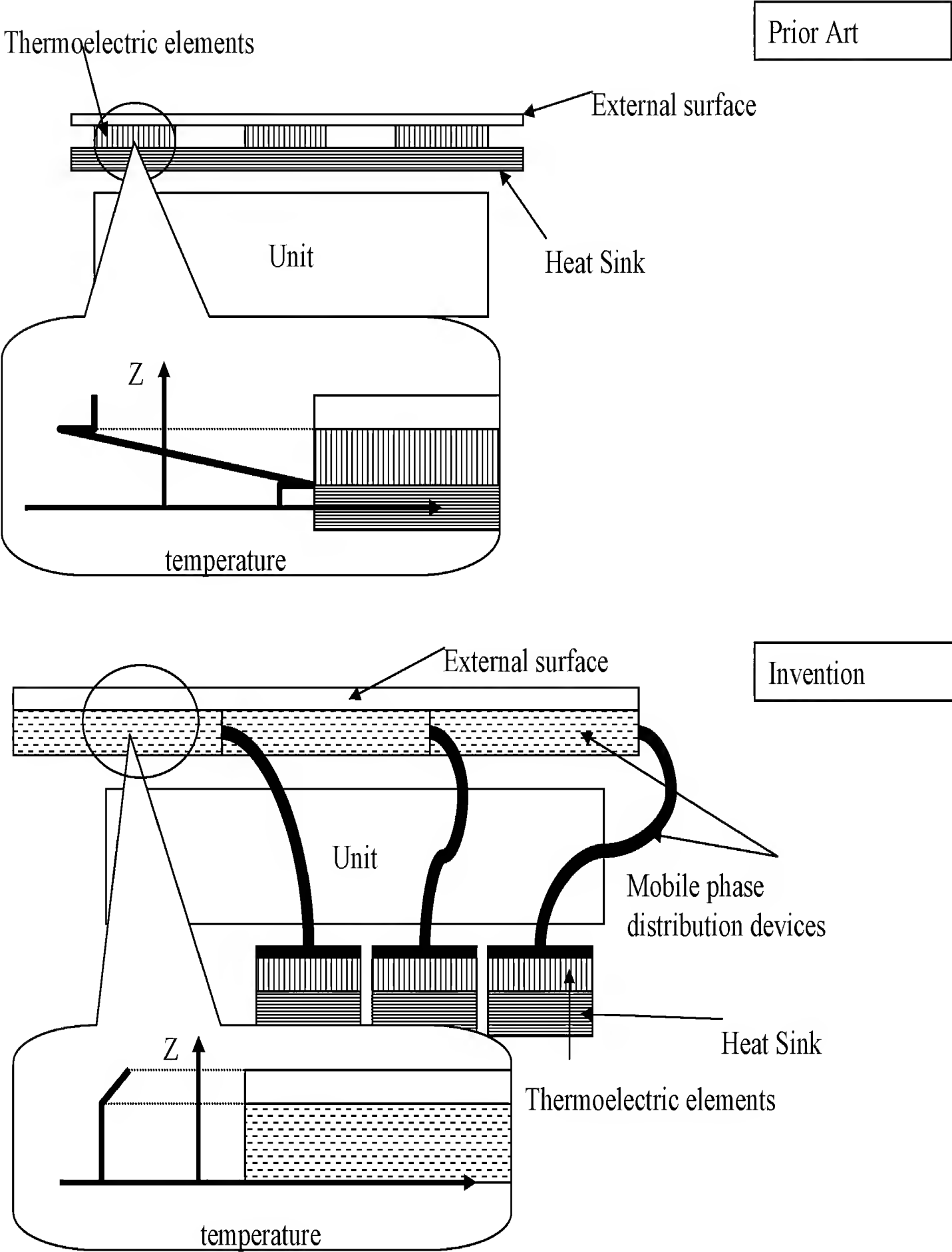
Thermoelectric elements

Unit

$Z$

temperature

Fig. 7



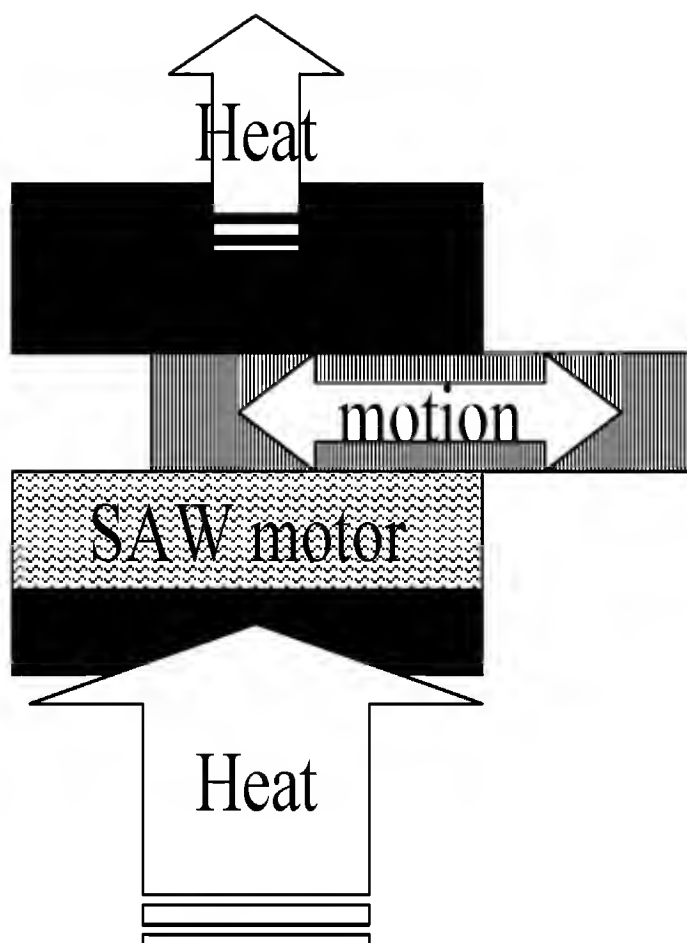


Fig. 8



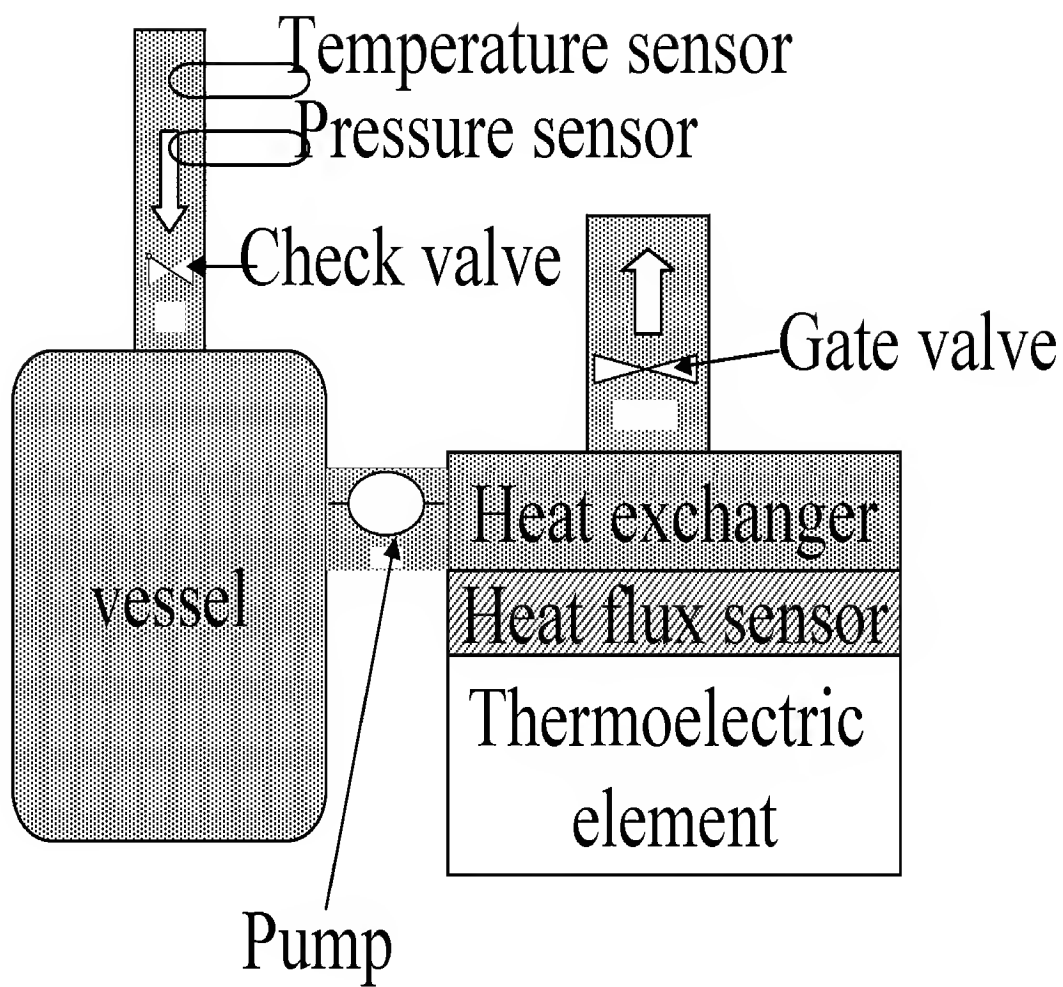


Fig. 9

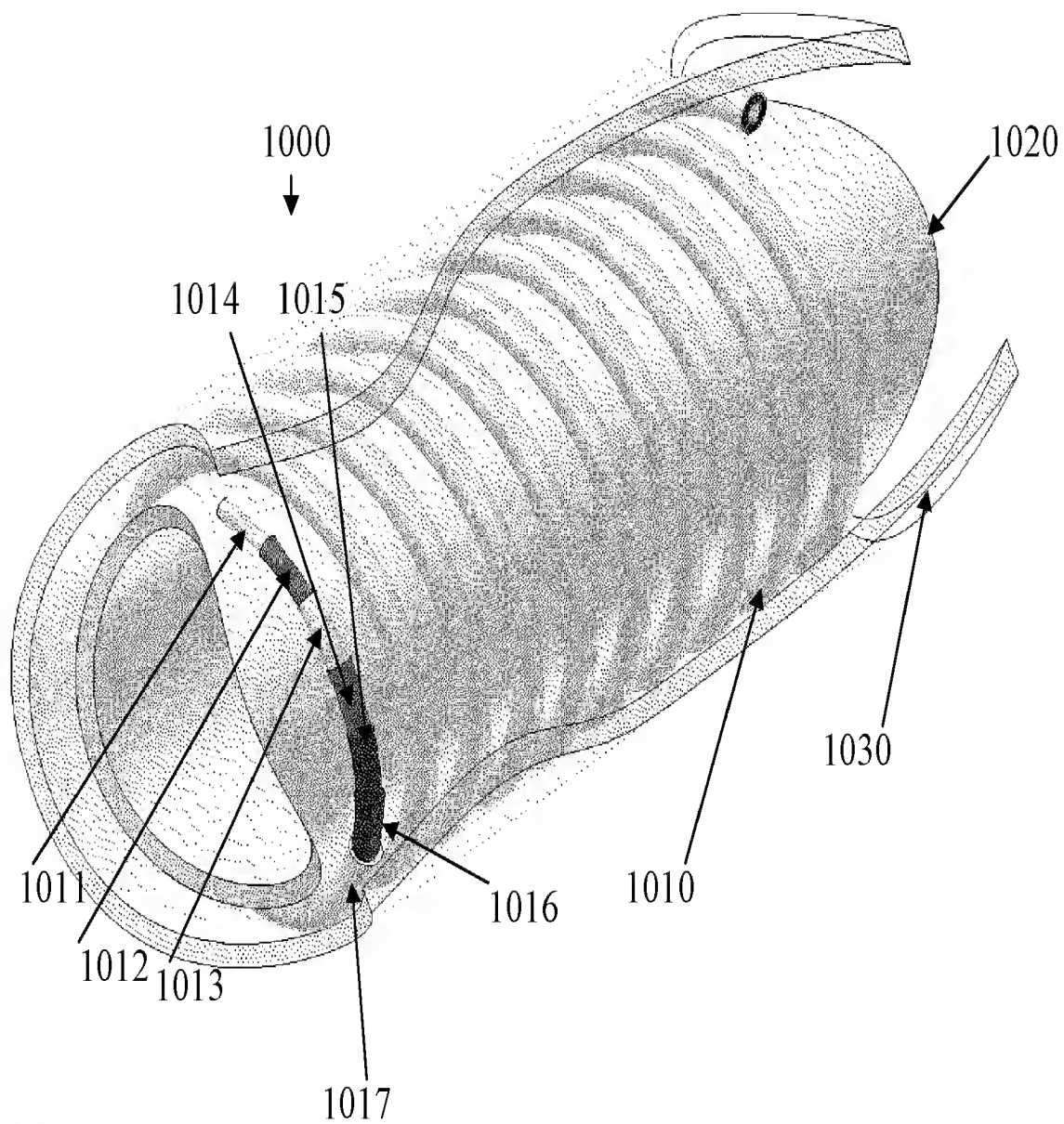


Fig. 10

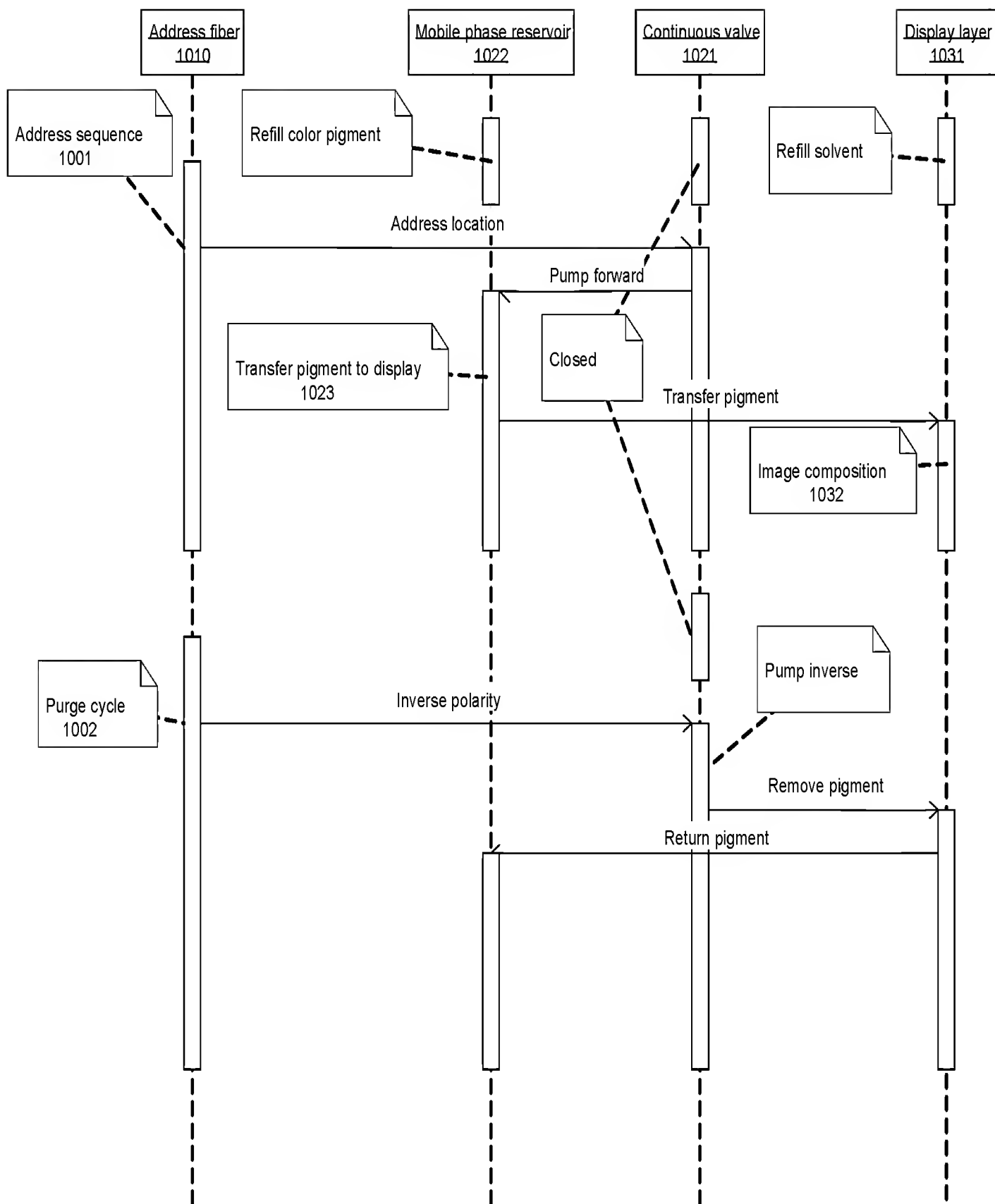


Fig. 11

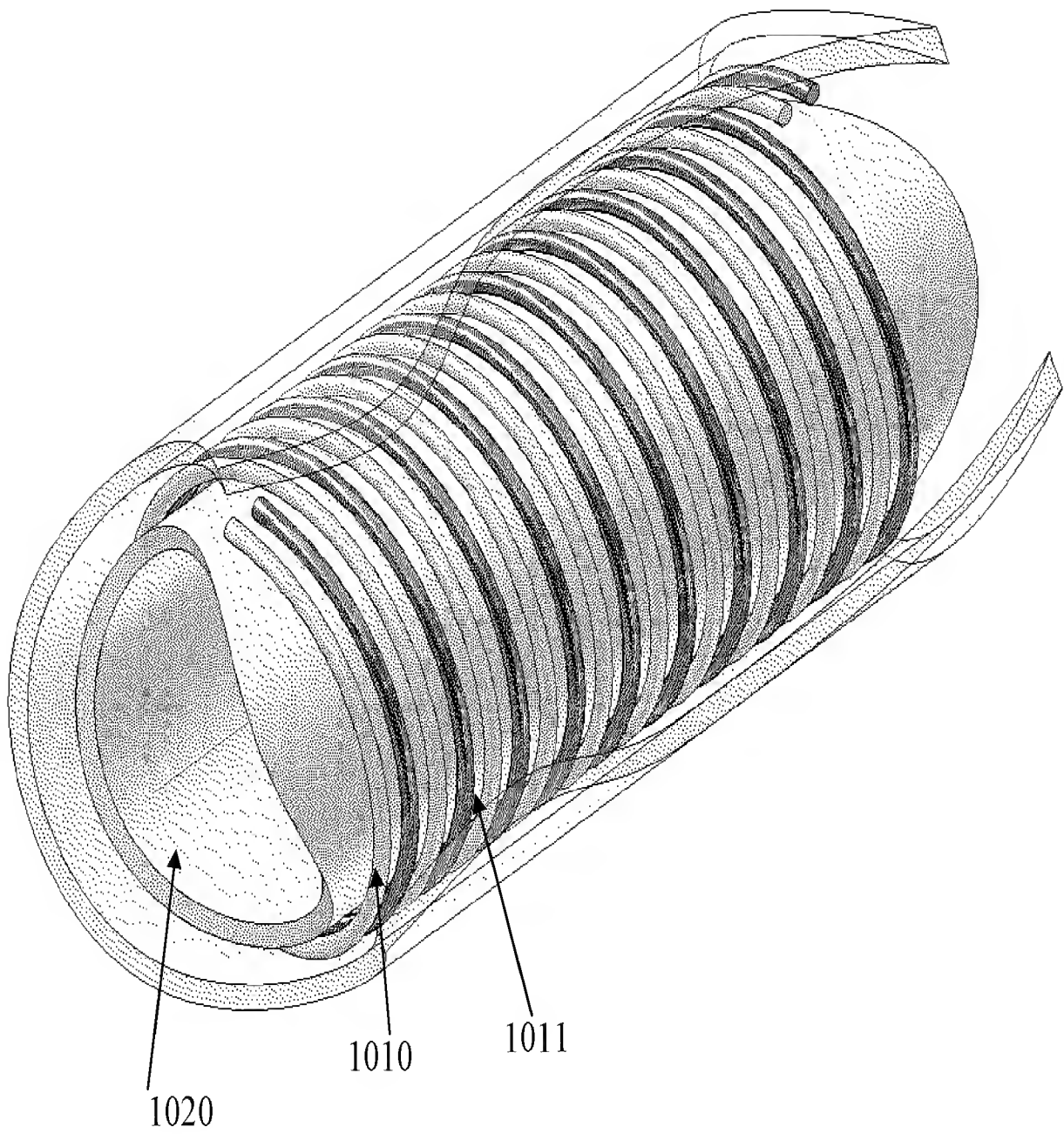


Fig. 12

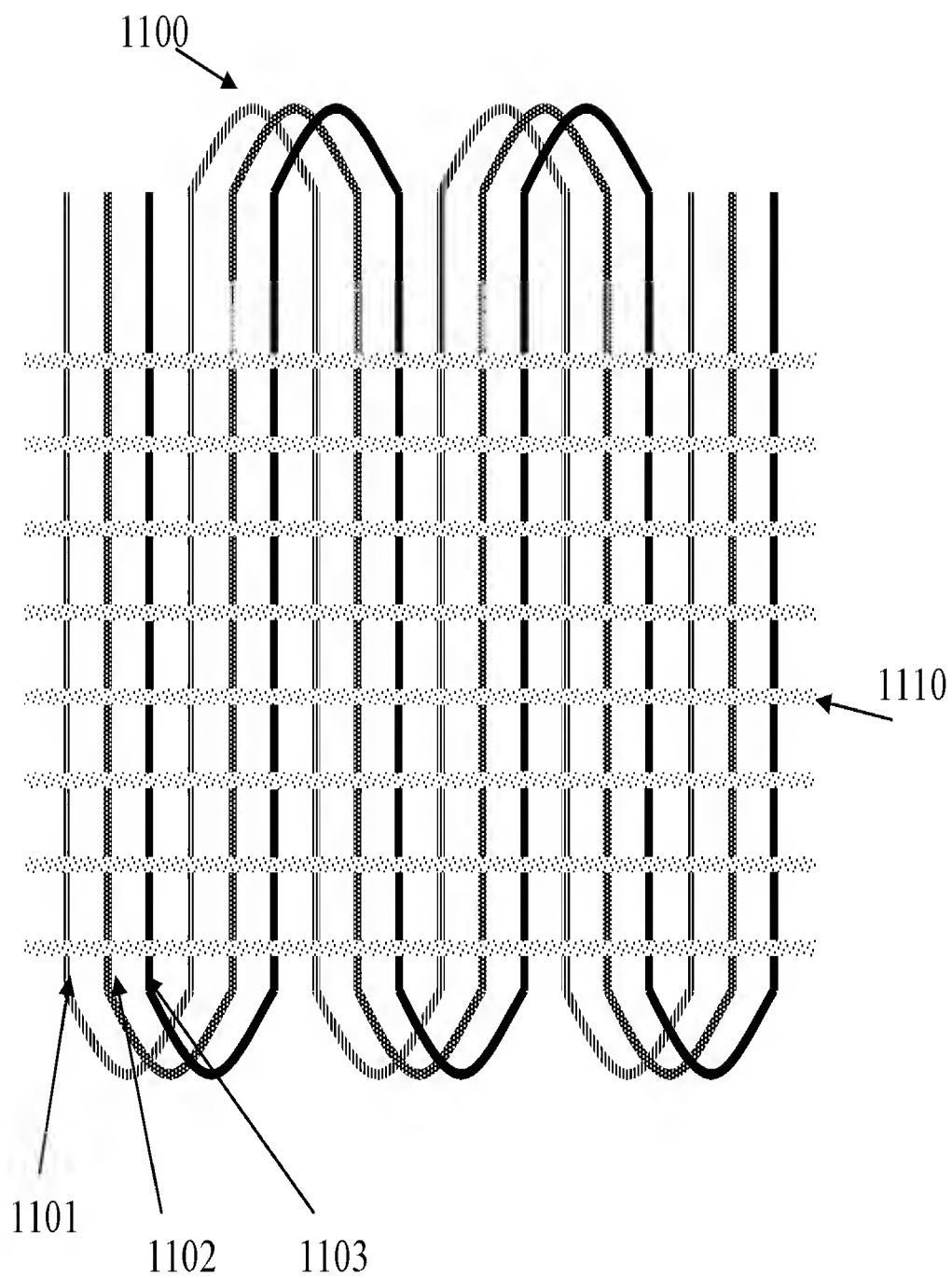


Fig. 13

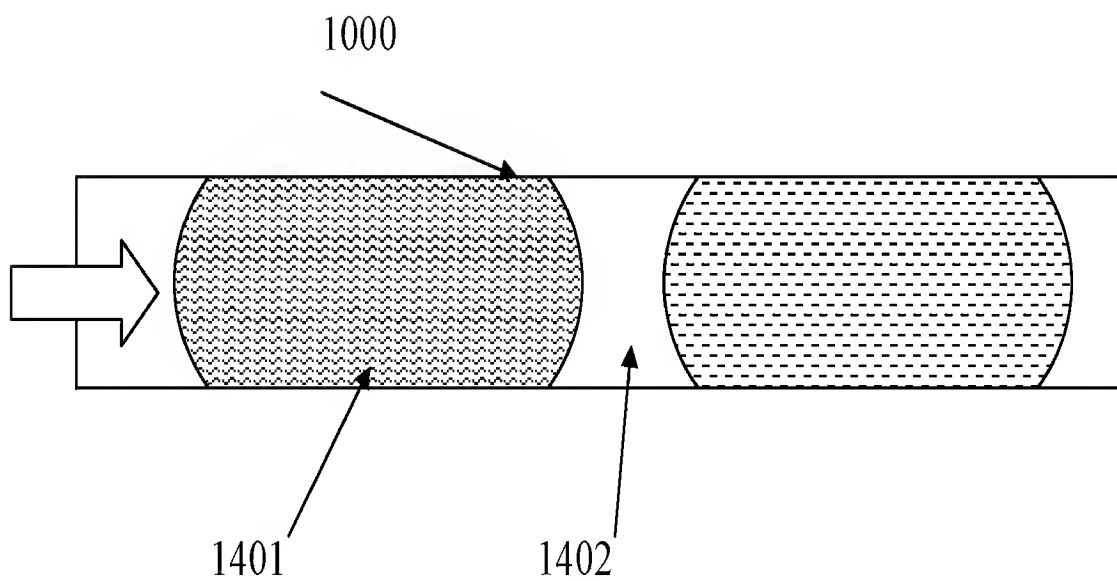


Fig. 14

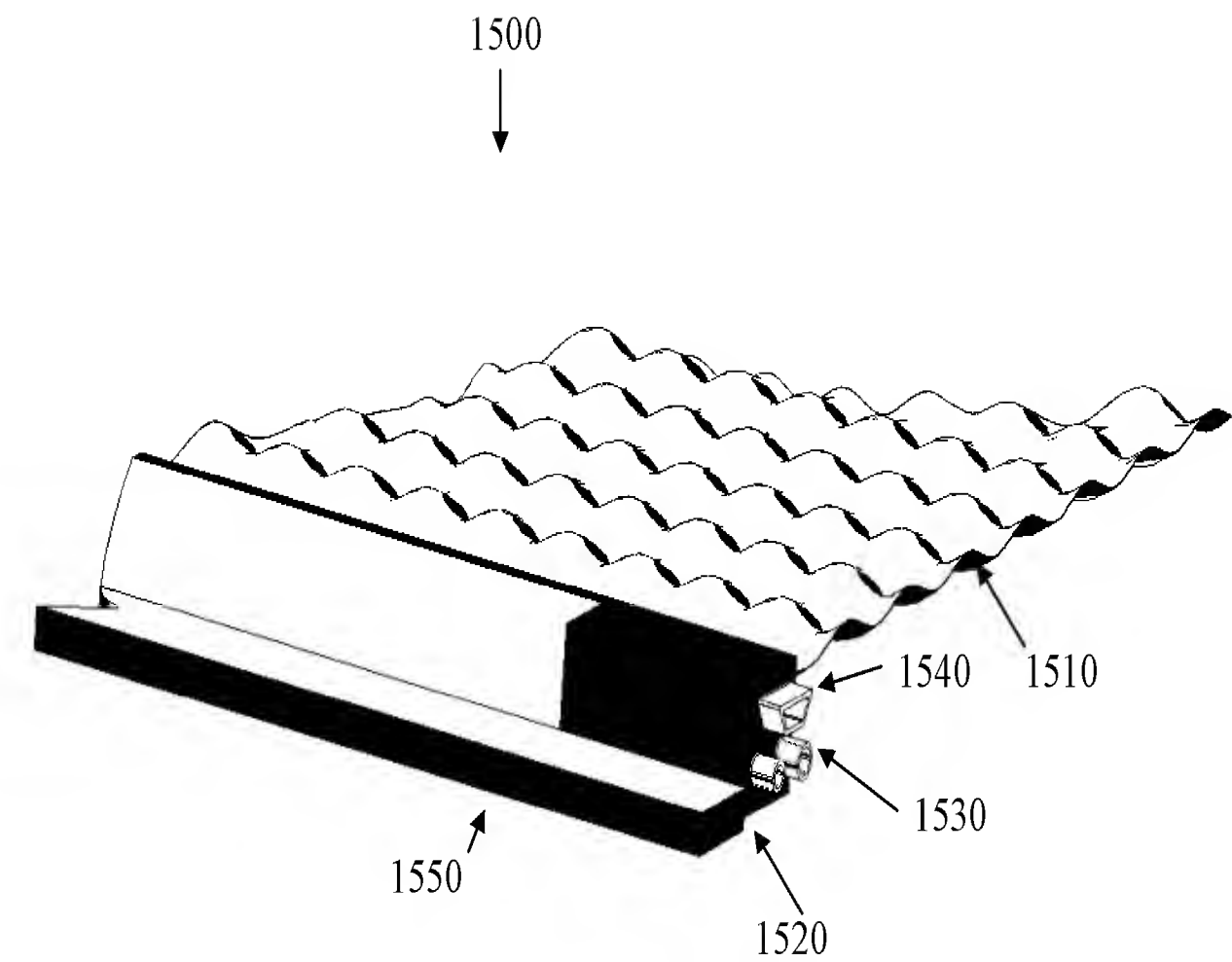


Fig. 15

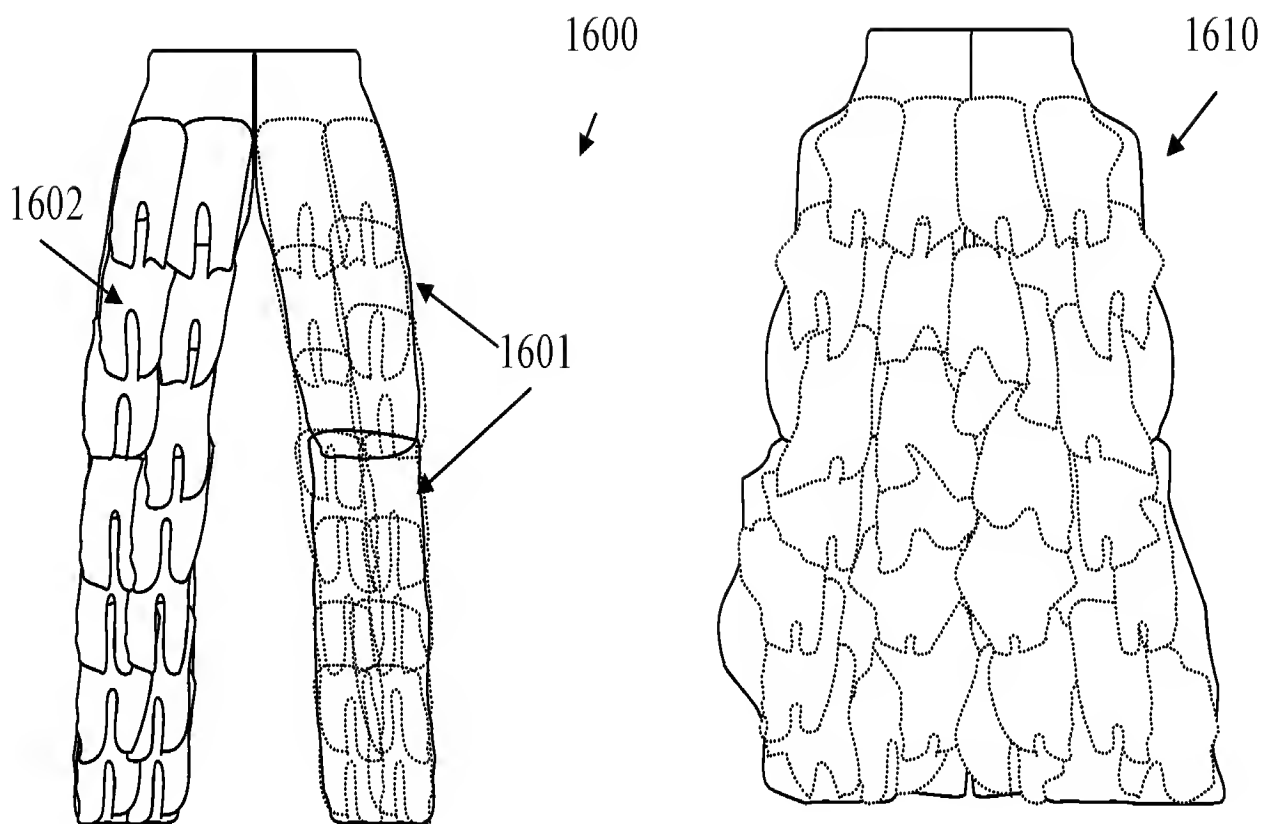


Fig. 16



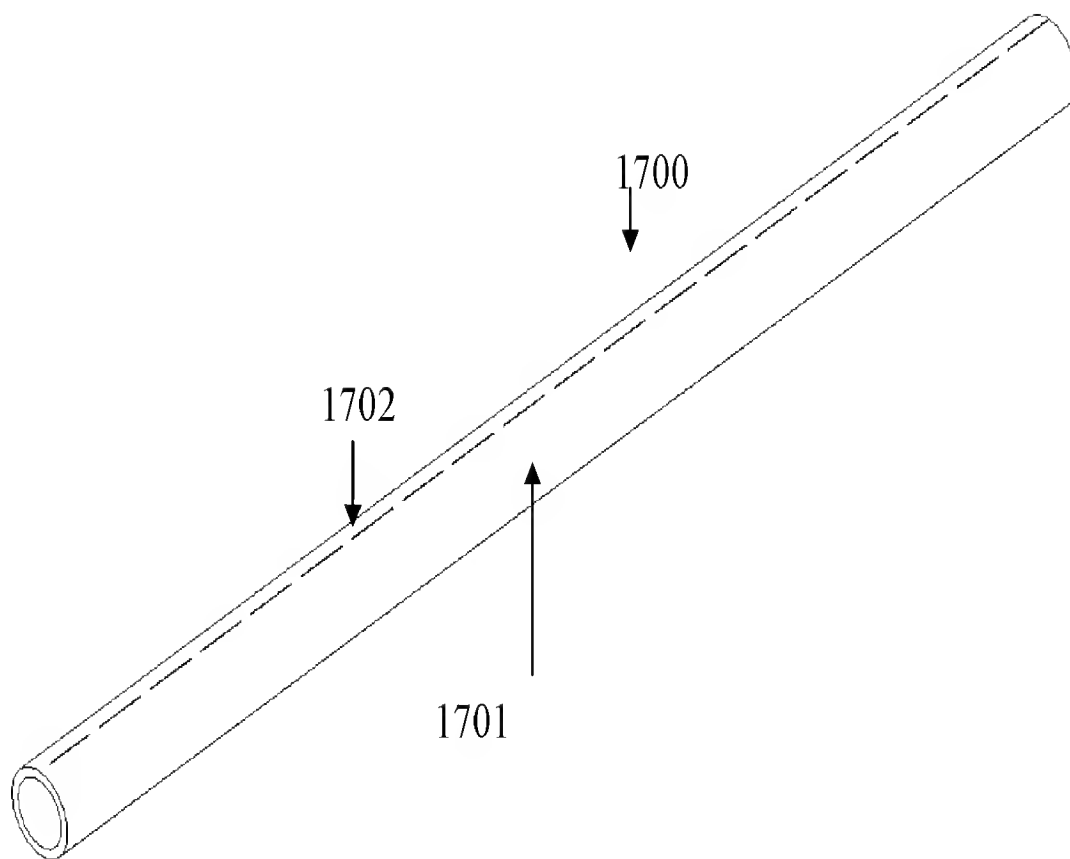


Fig. 17



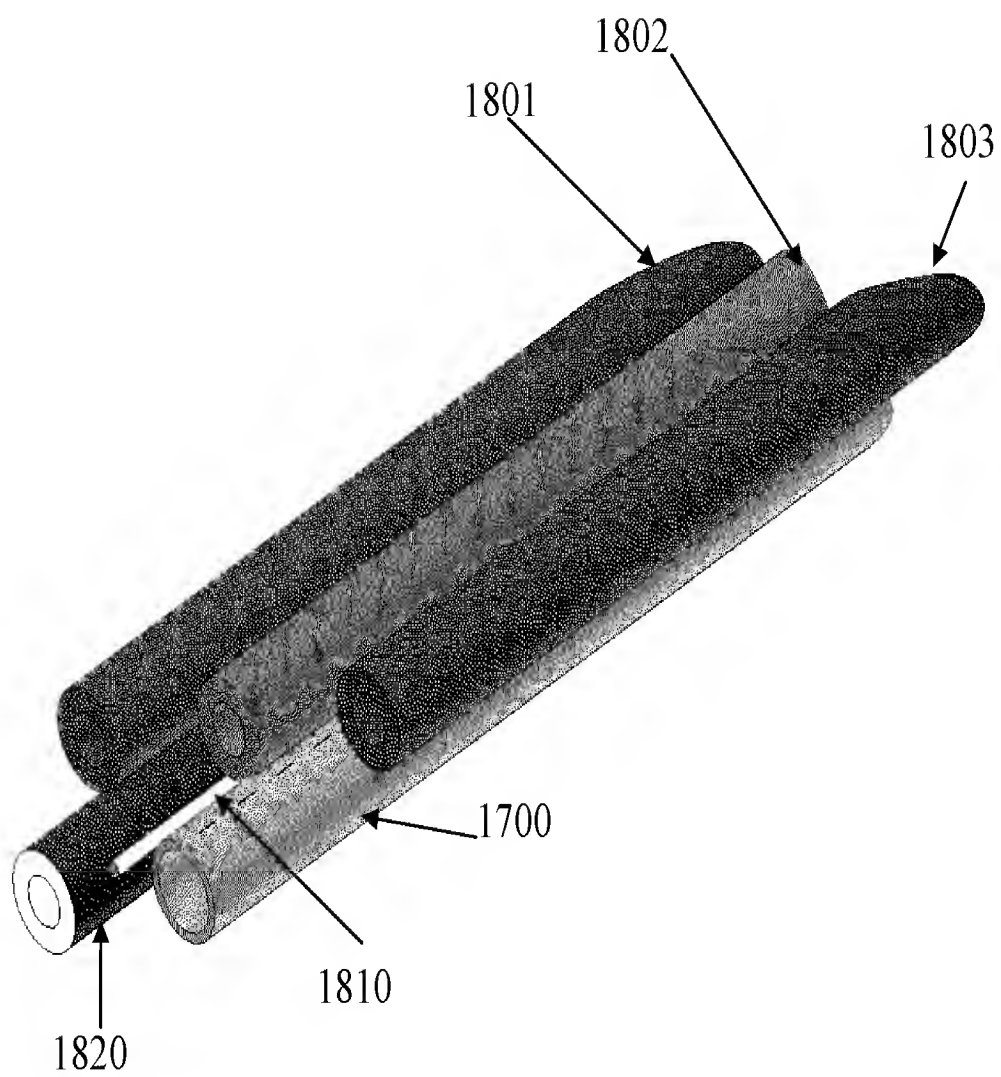


Fig. 18

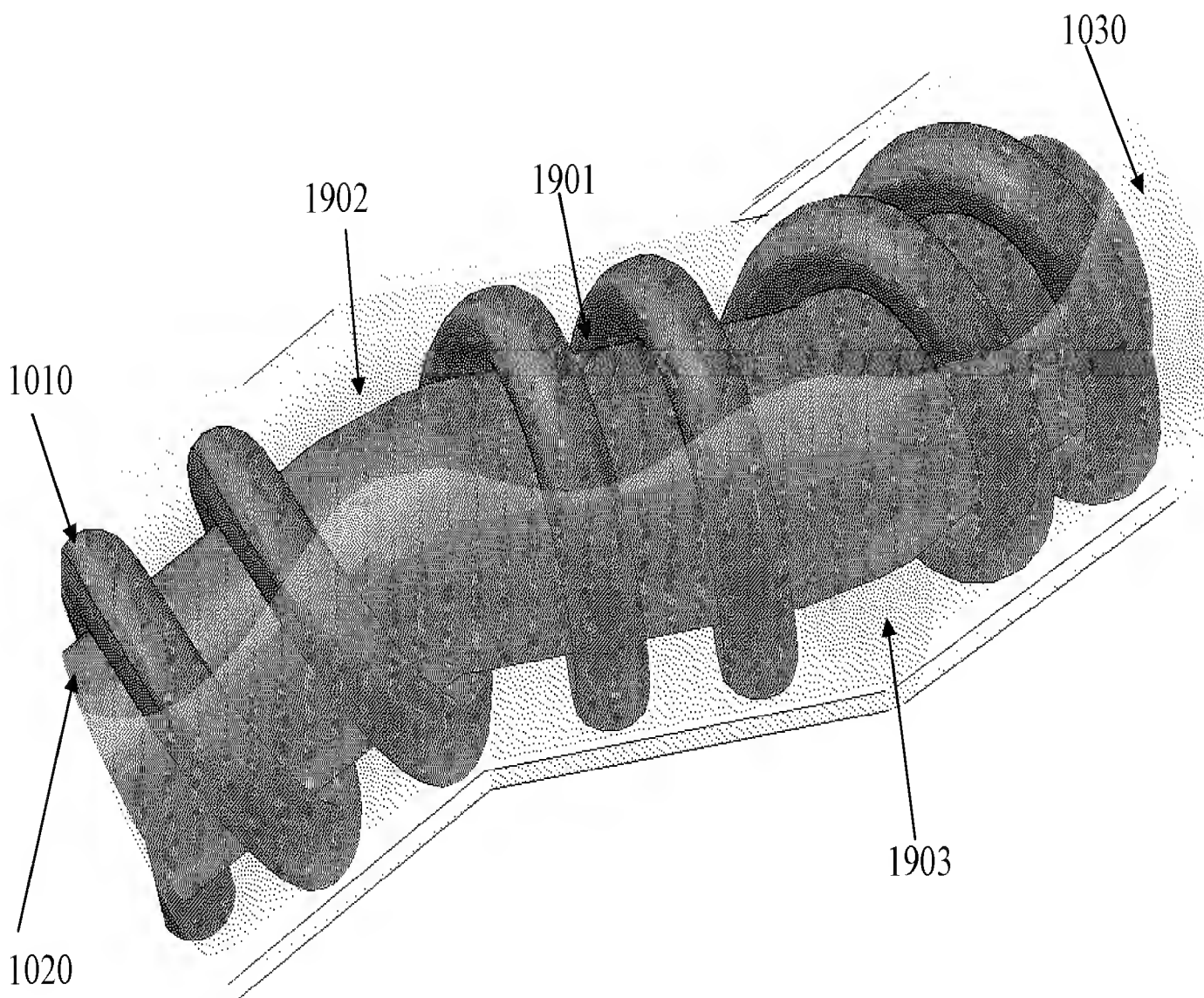


Fig. 19



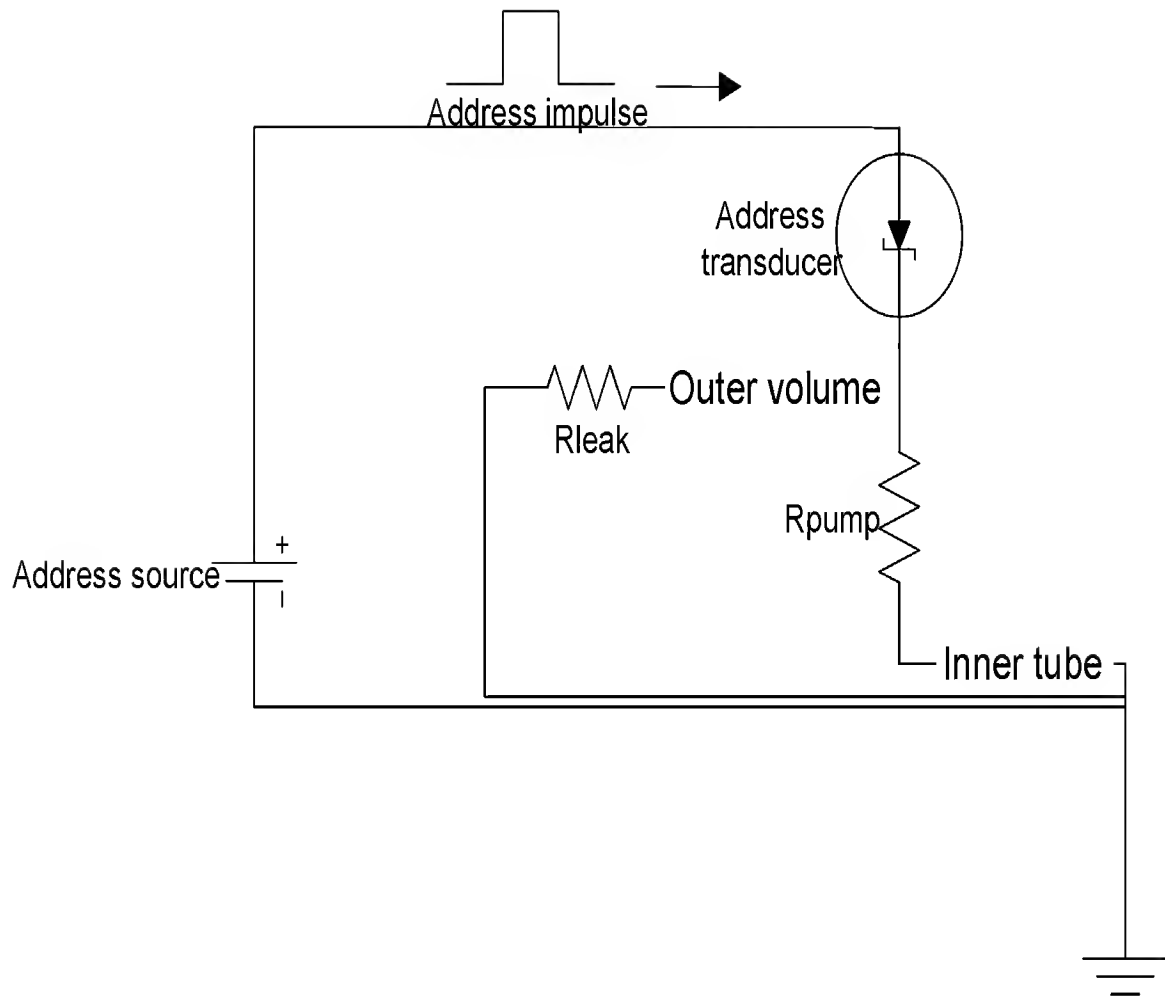


Fig. 20

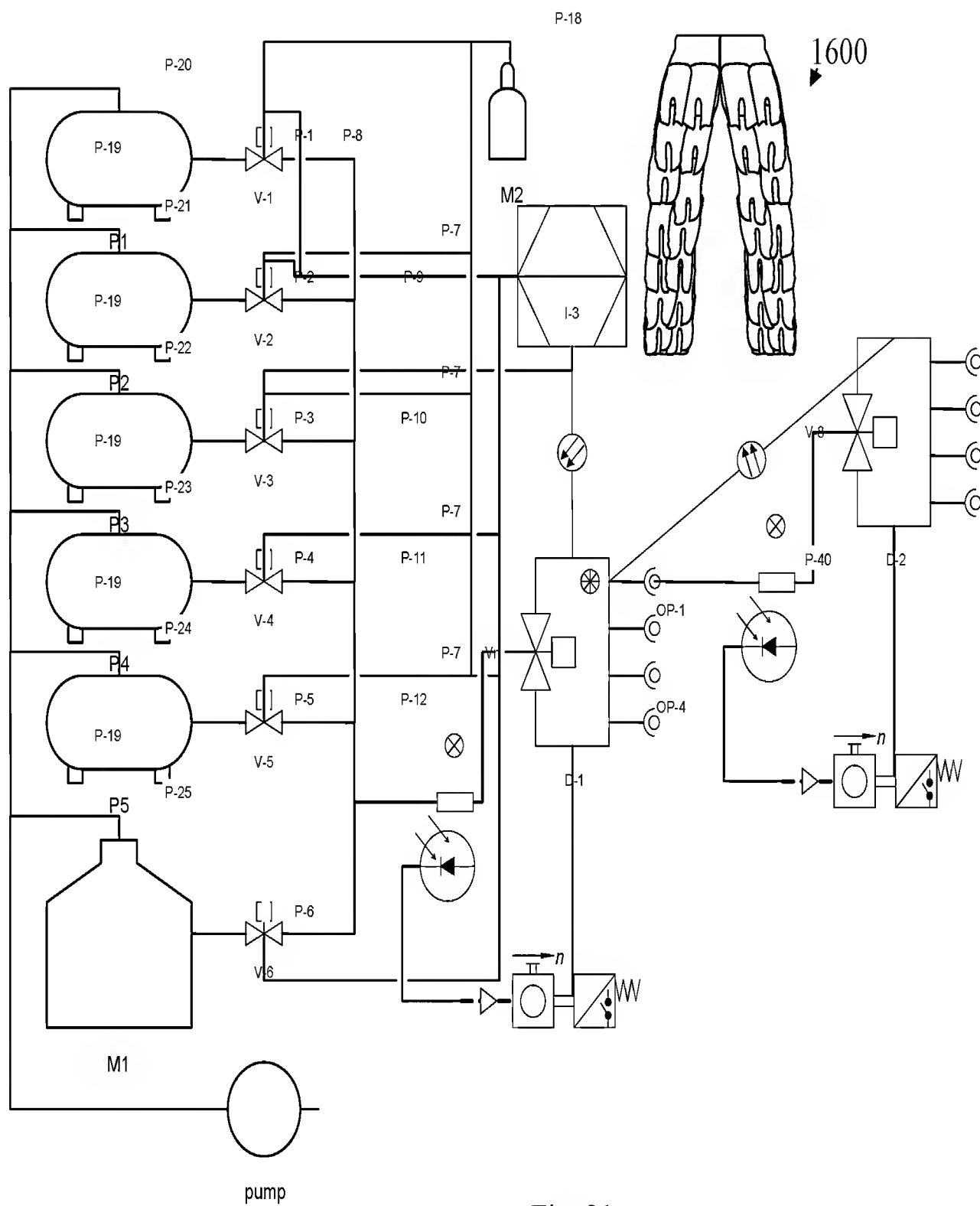


Fig. 21

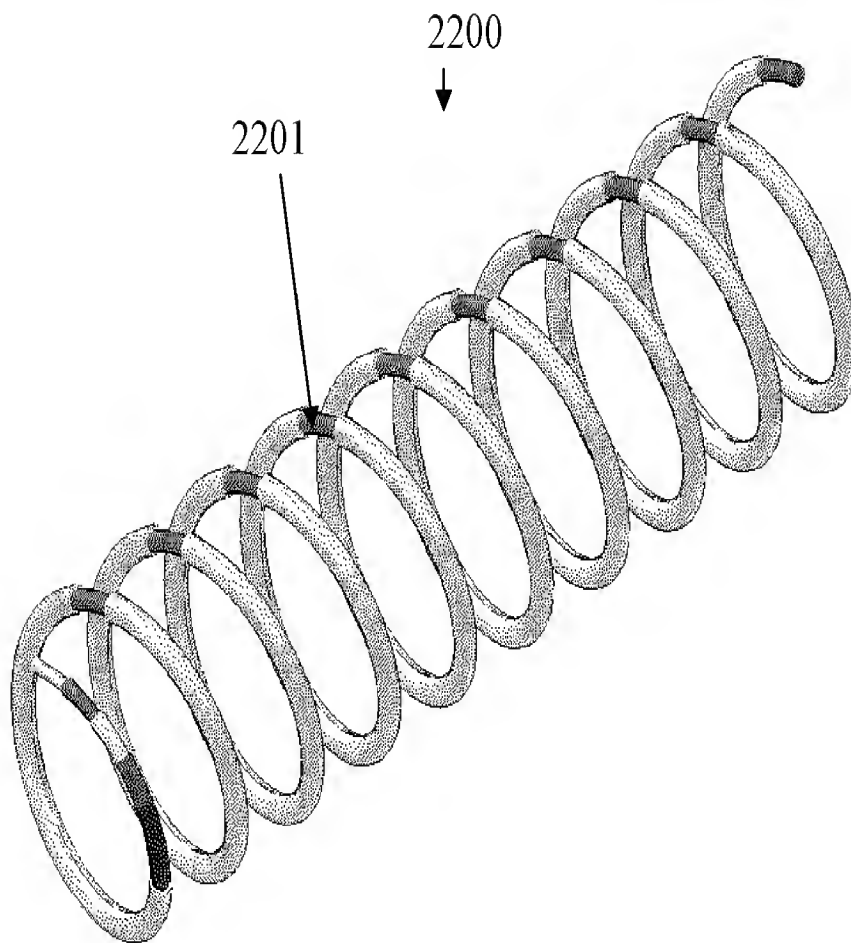


Fig. 22



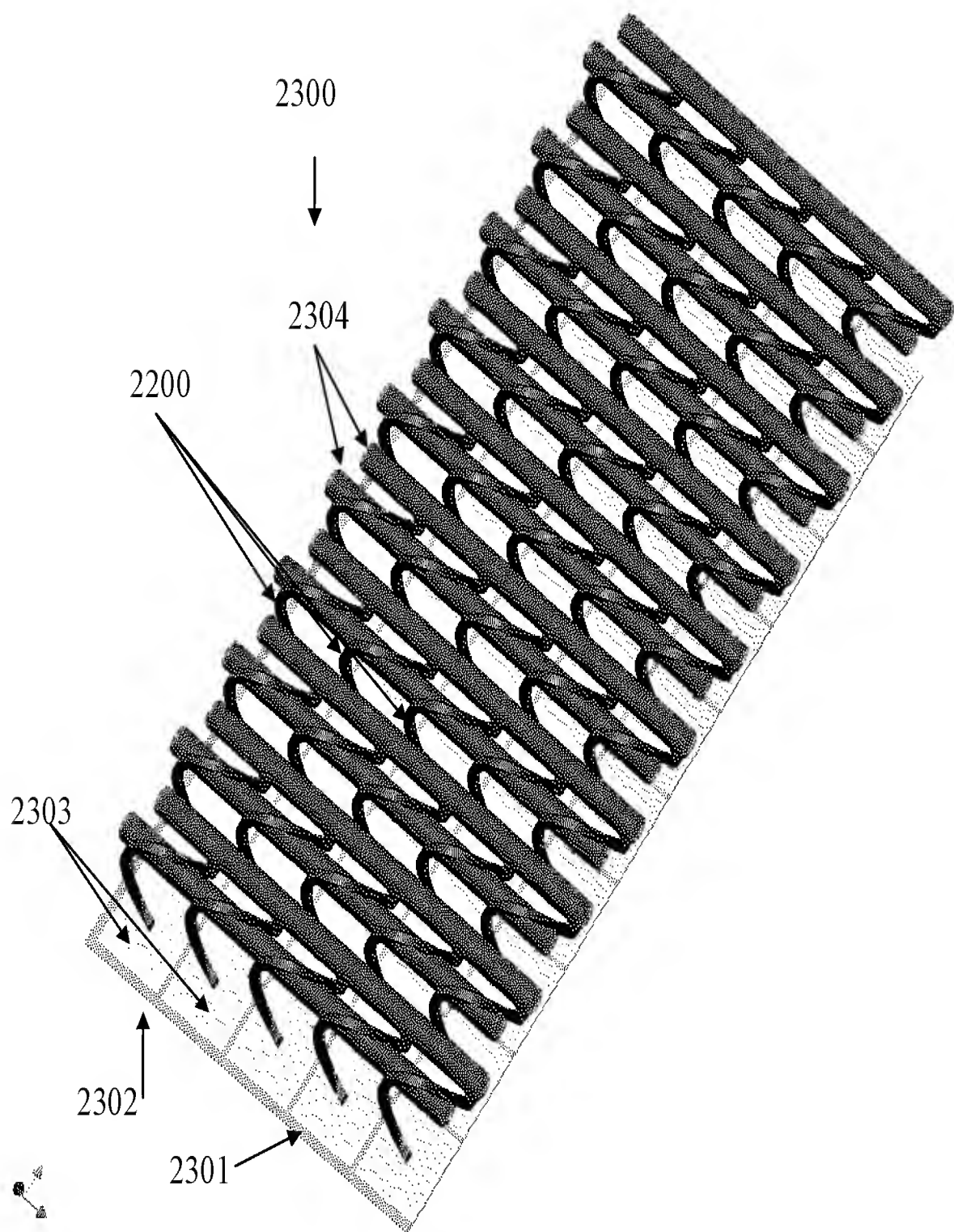
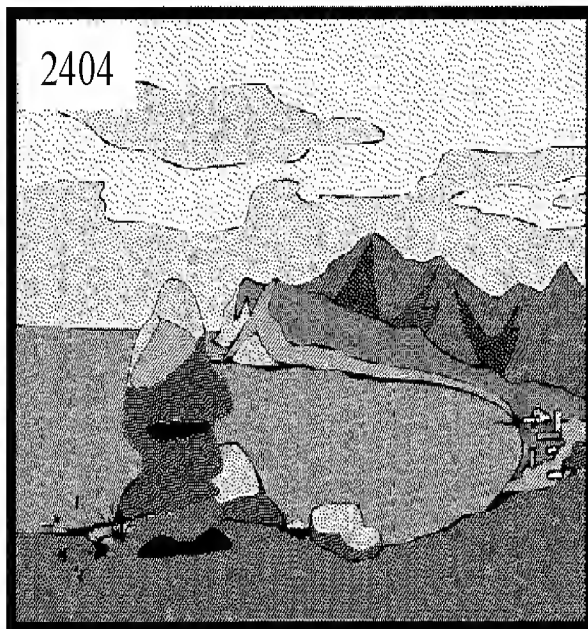
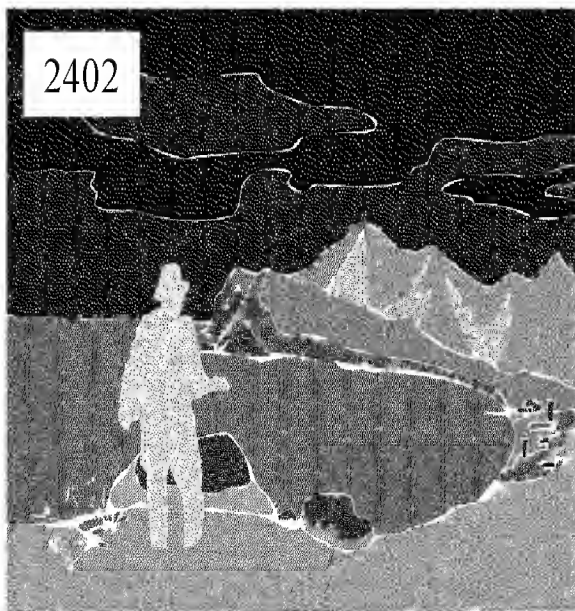
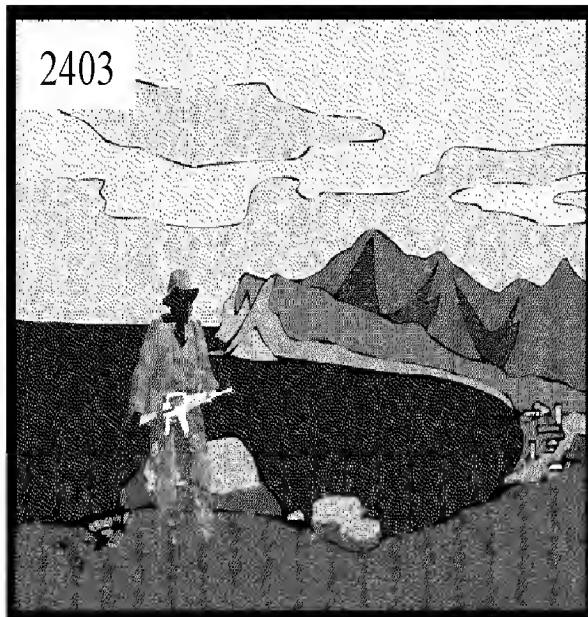
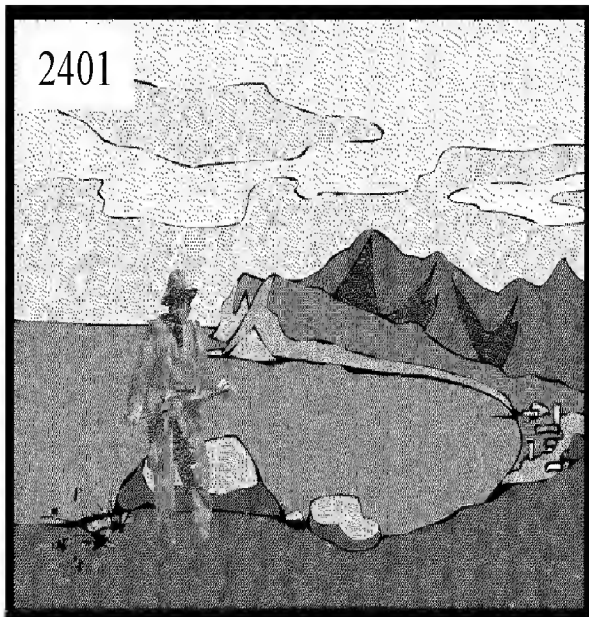


Fig. 23



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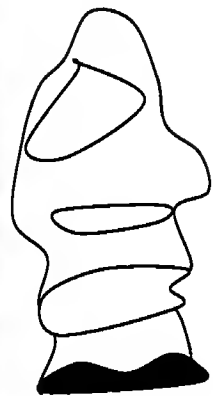


Fig. 24